PCT/US 23 / 09015 BAR CODE LABEL U.S. PATENT APPLICATION THU THA GUUND FILING DATE CLASS SERVAL NUMBER 3305 128 09/23/92 07/950,448 GRAYDON E. BEATTY, ST. PAUL, MN; JONATHAN KAGAN, MINNEAPOLIS, MN; JEFFREY R. BUDD, ST. PAUL, MN. **CONTINUING DATA********** REC'D 0 4 NOV 1993 VERIFIED WIPO PCT **FOREIGN/PCT APPLICATIONS******** VERIFIED PRIORITY DOCUMENT **** SMALL ENTITY **** FOREIGN FILING LICENSE GRANTED 02/01/93 ATTORNEY DOCKET NO. FILING FEE INDEPENDENT TOTAL SHEETS RECEIVED CLAIMS CLAIMS DRAWING COUNTRY MG-9895.2-US 556.00 MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT 3100 NORWEST CENTER MINNEAPOLIS. MN 55402-4131 ENDOCARDIAL MAPPING SYSTEM This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application as filed which is identified above. OF PATENTS AND TRADEMARKS Morlson Certifying Officer Date